

Lockheed Aircraft Co. p.

Engineering Study ☐

Change Proposal ☒

No. LAC-4

Date 3-11-59

Affected Activities:  
☒ WSPO ☒ Project

Name of Major Component  
AIRPLANE

Part or Lowest Subassembly  
TAIL GEAR INSTAL.

Part No. & Model or Type  
L-3

Title of Proposal:  
BUSHING INSTAL. - TAIL GEAR AXLE

**Nature of Proposal:**

It is proposed that the Tail Gear Axle (L-77) be removed and its housing (L-159) be reamed out oversize and a bushing installed. See attached Service Bulletin 383.

**Reason for Proposal:**

To eliminate shake and wobble due to loose fits after extensive service. Ref. UR's 58-1414 and 59-48.

Estimated Cost and Time Involved -  
Additional Funding Required -

Estimated Cost for Kits or Parts \$8.00 per Kit  
Additional Funding Required None (SP-1917)

**Items Affected by Proposal:**

- |                                                |                                                  |                                                  |                                                    |
|------------------------------------------------|--------------------------------------------------|--------------------------------------------------|----------------------------------------------------|
| <input type="checkbox"/> Operating Procedure   | <input type="checkbox"/> Inter-changeability     | <input type="checkbox"/> Weight or Weight & Bal. | <input type="checkbox"/> Tools & Support Equipment |
| <input type="checkbox"/> Maintenance Procedure | <input checked="" type="checkbox"/> Service Life | <input type="checkbox"/> Pilots Handbook         | <input type="checkbox"/> E & M Manual              |
|                                                |                                                  | <input type="checkbox"/> O'Haul Manual           | <input type="checkbox"/> Parts Catalog             |
- ☐ Safety ☐ Mission Effectiveness ☐ Performance

Est. Man/Hrs. Req'd. to Accomplish Change in Field - 16

Source Of Parts For Kit  
LAC (SE383)

Availability  
30 days after approval of this proposal.

Spares Affected  
None

Disposition

Initiated By:  
LAC

Approved WSPO Project C.W.